

Device Web Control



MTS Device Web Control:

Description:

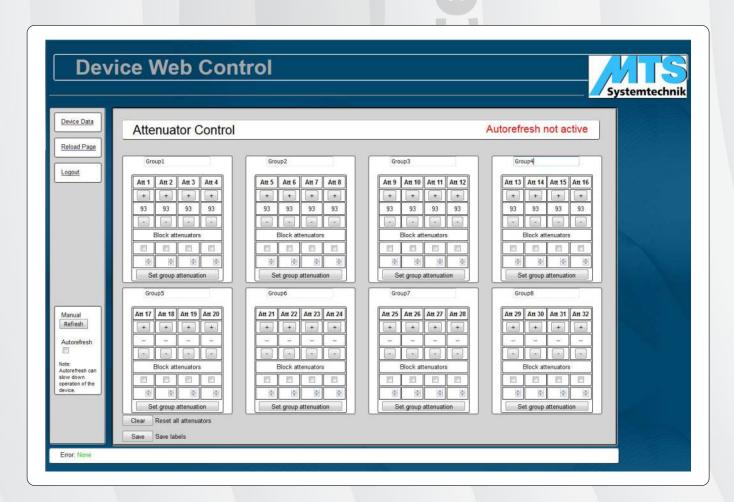
The Web Interface is a fully integrated remote access system for almost all MTS devices. With this it is possible to control devices such as Air Interface Adapters, Relay Switching Units or Attenuator Units by means of a web browser from every computer with network access.

A Graphical User Interface (GUI) provides an easy way to affect or supervise a running measurement without the need of being in the lab or even at the company site. This makes the Web Control to an ideal solution when tight measurement time slots are an issue or when long time tests require an overnight measurement outside times of work.

With the cassette module version it is possible to upgrade older devices and make them accessable too.

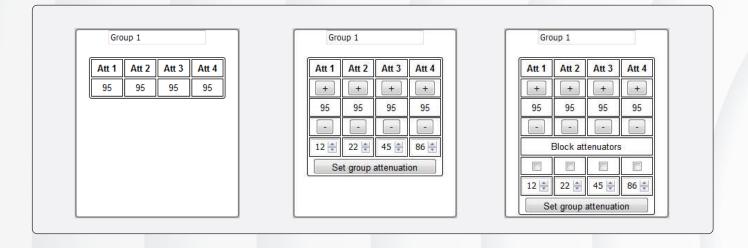
Ease of Use:

Due to the self explanatory operation of the GUI, the need of employee training is eliminated. Components can be logically sorted according to the customers application and can be labeled to the users wishes.

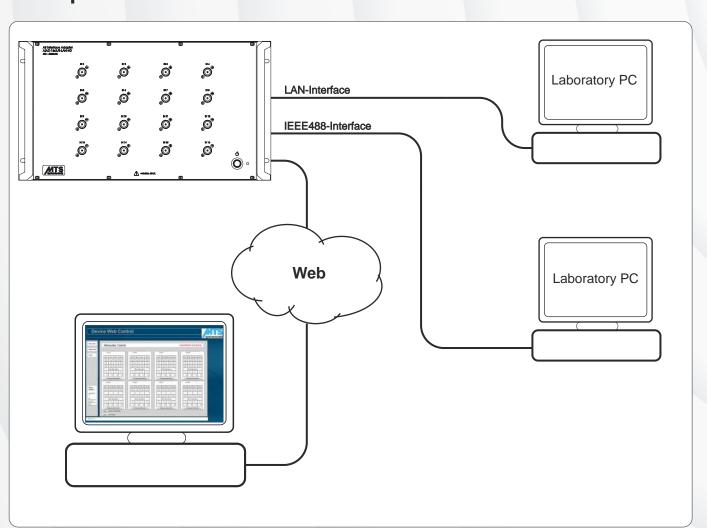


Measurement Security:

Unauthorized remote acces to the device is avoided by login function with username and password. Three different levels of permission are implemented. Therefore it is possible to allow some users only to supervise, others to monitor and control and others to take access to all functions provided by the unit.



Principle:





RF-systems and -units

EMC / Antenna Technology

Mechanical products

DIN EN ISO 9001:2008

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Further Information

Do not hesitate and order our free brochures and catalogues in German or English today. In our catalogue for mechanical parts you will find a large selection of standard enclosures mostly ex stock and deliverable at short notice.

Please visit our website to get an overview about our product range.











References

References

Today notable companies of the electronic industry all over Europe belong to our customers:

- Alcatel-Lucent
- Apple
- Atos
- Audi
- Blackberry
- Bosch
- Bundesnetzagentur
- Cern

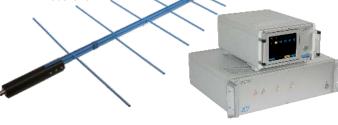
- Continental
- Daimler
- DB Systel
- Deutsche Telekom Harman Becker
- Diehl
- DLR
- e.solutions
- EE Limited
- Ericsson
- Focus Infocom
- Funkwerk
- Gemalto
- Infineon
- Intel
- manroland
- Mobiltel
- Nokia

- Orange
- Rohde & Schwarz
- Siemens
- Telefonica
- Telefunken Racoms
- Thales
- T-Mobile









The company MTS would like to introduce itself:

The MTS Systemtechnik GmbH is a flexible and middle-sized company, which was founded in 1980 as a development and production company. Since then the MTS's special field is the distribution and modification of RF-signals. Nowadays we manufacture products and systems for the mobile radio, laboratory, satellite communication and video respectively audio field.

Following you can find our product range in extracts:

Systems and Units

- Antenna- / Signal distribution units
- Remote controlled switching units
- Filter units
- Ventilation units
- Matrices
- Coupling units
- Air field emulations serie AIAD
- Shielding boxes serie MSB
- Built-in-Test (BITE) Systems

Components

- Coaxial relays
- Multi channel switches
- Videorelays
- Feedthrough terminations
- DC-blocks
- Fixed attenuators Terminations
- Semiconductor -switches & attenuators
- Coaxial short circuits, bias tees

- Power attenuators and power terminations
- Signal dividers, power splitters and combiners
- Directional couplers
- Programmable step attenuators
- Coaxial cable assemblies
- Impedance matching modules
- PC controlled components
- Amplifiers

Mechanical Modules

- RF shielded enclosures
- Structural enclosures
- Customer specified enclosures
- Milled components Milled cassettes
- Cassette enclosures
- 19"-racks

EMC / Antenna Technology

- LISN Line Impedance Stabilisation Network
- **EMC Components**
- Antennas and accessories

Data Technology

 Controller cards and accessories for operators in electronic

Product

Overview

Development of firm- and software according to customer's wishes

- CAD development and customer specified CNC milled modules
- Mounting of components to and testing of RF printed circuit boards
- Engineering service
- Programming service

Distribution for

IMS Connector Systems GmbH

- Coaxial connectors
- Terminations
- Coaxial adapters
- Coaxial cable assemblies

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